

APPLICATION FOR PERMIT

Serial No.

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office. MAR 20 1953  
 Returned to applicant for correction \_\_\_\_\_  
 Corrected application filed \_\_\_\_\_

The undersigned Messrs. Willard and Leland W. Petersen & Clarence  
 of Hyrum and Ogden, respectively, County of Cache and Weber,  
 State of Utah, hereby make respectively application for  
 permission to appropriate the public waters of the State of Nevada, as  
 hereinafter stated. (If applicant is a corporation, give date and place  
 of incorporation.) not incorporated

1. The source of the proposed appropriation is Ferguson Springs  
 and tributaries. Name of stream, lake, or other source

(\*) 2. The amount of water applied for is 0.10 second-feet.  
One second-foot equals 40 miners' inches

3. The water to be used for Stockwatering and domestic  
Irrigation, power, mining, manufacturing, domestic, or other use

4. The water is to be diverted from its source at the following point:  
in the NE $\frac{1}{4}$ SE $\frac{1}{4}$  Sec. 33, T. 30 N., R. 69 E., M.D.B.&M., or at a point  
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
from which the East 1/4 Corner for said Sec. 33 bears N. 83° 33' E.,  
1320 feet distant.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is \_\_\_\_\_  
 (b) Description of land to be irrigated \_\_\_\_\_  
Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

(c) Use will begin about \_\_\_\_\_ and end about \_\_\_\_\_, of each year.  
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION

(d) Power to be developed is none at this time horsepower.  
 (e) Place of use Water is stored in the NE $\frac{1}{4}$ SE $\frac{1}{4}$  Sec. 33, T. 30 N.,  
Give location of place of use by legal subdivision  
R 69 E., M.D.M., and hauled to the sheep.  
 (f) Point of return of water to stream Unused water is returned to the  
Describe in same manner as point of diversion  
natural channel and used by Applicants under Certificate #1474 for  
irrigation.  
 (g) State number and kinds of animals to be watered Facilities developed  
for watering approximately 40,000 sheep and 10 head of stock (including  
work horses, burros, and domestic cattle kept at Ferguson Springs).  
 (h) Use will begin about Nov. 1 and end about Apr. 30, of each year.  
(Period of primary use for watering sheep) Month Month  
 (i) Remarks Ferguson Springs and tributaries have been used by the  
Applicants since 1928 and by their predecessors in interest since  
prior to 1905.

\* There is some variation in the flow from the Springs. Measurements in 1950 and 1951 by F.W. Millard & Son, Ely, Nevada, indicated that the average flow for the fall and early winter season of 1950-51 was 28 G.P.M.

# DESCRIPTION OF PROPOSED WORKS

Spring sources have been developed and protective works constructed ~~State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water~~ around them. Water is piped from the main spring directly to a 10,000 gallon storage tank by means of a 2" pipeline and from feeder springs in the SE $\frac{1}{4}$ NE $\frac{1}{4}$  Section 33 to the tank by means of a 1 $\frac{1}{2}$ " pipeline. The tank is equipped for tank truck loading.

5. Estimated cost of works \$2,000.00
6. Estimated time required to construct works One Year
7. Remarks Applicants own the N $\frac{1}{2}$ SE $\frac{1}{4}$  Section 33, T. 30 N., R. 69 E., M.D.M.

For use of applicant

They also hold Certificate #1474 issued under Permit #4308 (Feb. 16, 1917) for the irrigation of 10 acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$  of said Section 33. This application is being submitted to replace Application #13567 which was cancelled on Sept. 13, 1951. This amended application was inadvertently misplaced instead of being resubmitted within the statutory 60 day period. WILLARD PETERSEN, LELAND W. PETERSEN, Applicant. and CLARENCE KELLER

By /s/ Willard Petersen

Compared A.P. J.R. jls/jb

This sheet inspected \_\_\_\_\_, Engineer.

## APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It

is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the period of use and the average number of cattle served from the waters of this source.

The State retains the right to regulate the use of the water herein granted at any and all times but does not take responsibility for the use of the Federal range. The amount of water to be appropriated shall be limited to the amount

which can be applied to beneficial use, and not to exceed 0.10

cubic feet per second, or sufficient water to water 40,000 sheep and 10 head of stock.

Actual construction work shall begin on or before January 15, 1970

Proof of commencement of work shall be filed before February 15, 1970

Work must be prosecuted with reasonable diligence and be completed on or before January 15, 1971

Proof of completion of work shall be filed before February 15, 1971

Application of water to beneficial use shall be made on or before

January 15, 1972. Proof of the application of water to beneficial

use must be filed with State Engineer on or before February 15, 1972

Map Filed MAR 20 1953

WITNESS MY HAND AND SEAL this 15th day

PROOF OF COMMENCEMENT OF WORK FILED MAR 2 1970

PROOF OF COMPLETION OF WORK FILED MAR 8 1971 of July, 1969

PROOF OF BENEFICIAL USE FILED MAR 2 1972

Cert. 7880 issued 9-14-72 for 0.10 cfs stocked down. recorded 9-22-72, 218 BK-166, pg. 405

*Leland W. Petersen*  
State Engineer.